

Application No. Applicant(s) MINAMI, TOSHITAKA 10/699,664 Notice of Allowability Examiner **Art Unit** Tu M. Nguyen 3748 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. X This communication is responsive to an Applicant's Amendment filed on September 28, 2007. 2. The allowed claim(s) is/are 1-5. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) Some* c) None of the: a) 🖾 All 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 5. Notice of Informal Patent Application 1. Notice of References Cited (PTO-892) 6. Interview Summary (PTO-413), 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Paper No./Mail Date 7. X Examiner's Amendment/Comment 3. M Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 20070928 Examiner's Comment Regarding Requirement for Deposit 8. X Examiner's Statement of Reasons for Allowance of Biological Material 9. Other _____.

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EXAMINER'S COMMENT

1. An Applicant's Amendment filed on September 28, 2007 has been entered. Claims 1-2 have been amended; and claim 5 has been added. Overall, claims 1-5 are pending in this application.

Allowable Subject Matter

2. The following is an examiner's statement of reasons for allowance:

As indicated on page 7 of the Amendment, applicant persuasively argues that Wade et al. fail to teach or suggest a second continuous regeneration type DPF.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Prior Art

- 3. The IDS (PTO-1449) filed on September 28, 2007 has been considered. An initialized copy is attached hereto.
- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure and consists of one patent application: Kay et al. (U.S. Patent Application 2006/0242947) further disclose a state of the art.

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Communication

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Examiner Tu Nguyen whose telephone number is (571) 272-

4862.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Mr. Thomas E. Denion, can be reached on (571) 272-4859. The fax phone number

for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TMN

December 26, 2007

Tu M. Nguyen

Primary Examiner

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